

REMARKS

In the Official Action mailed on **18 July 2006** the Examiner reviewed claims 1-21. Claim 15 was objected to because of informalities. Claims 8-14 were rejected under 35 U.S.C. §101 because the claimed invention is directed to non-statutory subject matter. Claims 8-14 were rejected under 35 U.S.C. §112, second paragraph, as being indefinite. Claims 1-7 and 15-21 were allowed.

Objections to the claims

Claim 15 was objected to because of informalities.

Applicant has amended claim 15 to correct the typographical error. No new matter has been added.

Rejections under 35 U.S.C. §101

Claims 8-14 were rejected under 35 U.S.C. §101 because the claimed invention is directed to non-statutory subject matter.

Applicant has amended independent claim 8 to limit the computer-readable storage medium to tangible implementations. No new matter has been added.

Rejections under 35 U.S.C. §112, second paragraph

Claims 8-14 were rejected as being indefinite.

Applicant has amended independent claim 8 to clarify that the computer-readable storage medium stores instructions comprising the steps of a method that when executed by a computer cause the computer to manage heap memory in a multitasking system. These amendments find support in paragraph [0031] of the instant application.

Hence, Applicant respectfully submits that independent claims 1, 8, and 15 as presently amended are in condition for allowance. Applicant also submits that claims 2-7, which depend upon claim 1, claims 9-14, which depend upon claim 8,

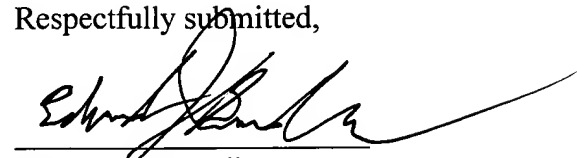
and claims 16-21, which depend upon claim 15, are for the same reasons in condition for allowance and for reasons of the unique combinations recited in such claims.

CONCLUSION

It is submitted that the present application is presently in form for allowance. Such action is respectfully requested.

Respectfully submitted,

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Date: 24 July 2006

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